

ue East • P.O. Box 1396 • Eagle Farm QLD 4009 AUSTRALIA Telephone: (+61) 7 3858 9600 Internet: www.franna.com.au

Facsimile: (+61) 7 3268 2489 E-Mail: into@franna.com.au



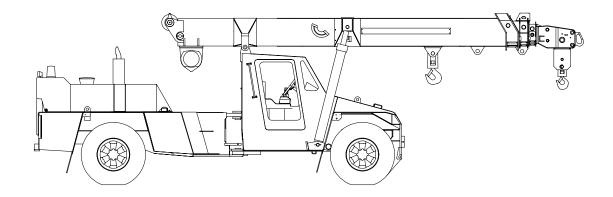


CRANE RATING MANUAL MODEL AT-20

BOOK PART NUMBER 16C1320-

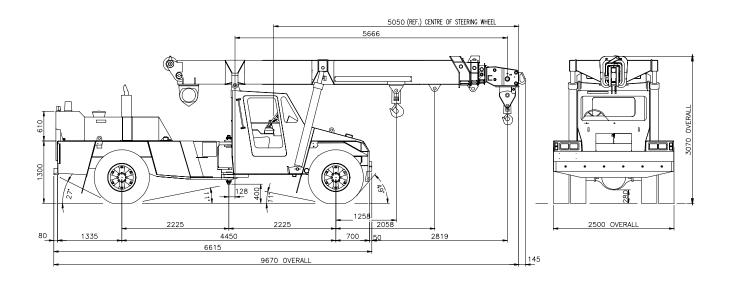
HYDRAULIC ALL TERRAIN PICK & CARRY CRANE

20 TONNE MAXIMUM CAPACITY



Do not operate this crane unless you have read and understood the information in this book.

INFORMATIONAL DATA



Crane Dimensions

Length (carrier)	6 615	
Width	2 500	
Height (with Boom)	3 070	
Length Overall	9 670	
Wheelbase	4 450	
Front Axle Weight	8 000 kg	
Rear Axle Weight	11 500 kg	

HOOK BLOCK WEIGHTS

SINGLE PART HOOK BLOCK	30 kg
TWO/THREE PART HOOK BLOCK	95 kg
FOUR PART HOOK BLOCK	125 kg
20 METRIC TONNE HOOK	15 kg

NOTE: THESE WEIGHTS APPLY ONLY TO TEREX LIFTING AUSTRALIA PTY LTD SUPPLIED EQUIPMENT.

WINCH LOAD CHART

Number of Parts	Permissible Winch	
of Rope	Load (kg)	
1	4 200	
2	8 400	
3	12 600	
4	16 800	

Wire Rope : 14mm 35W x 7 Non-rotating Compak Minimum Breaking Force 165 kN

TYRE INFLATION CHART

Position	Construction &	Inflation Pro	essure - PSI	
Position	Ply Rating	Pick & Carry	Highway Travel	
Front	12.00 – 20 x 20 Ply	125	125	
Rear	12.00 – 20 x 20 Ply	90	90	